IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Pontus von BAHR et al.

Application No.: 10/664,225

Group Art Unit: 1743

Filed: September 16, 2003

Examiner: L. Alexander

For: APPARATUS AND METHOD FOR DIAGNOSTIC GAS ANALYSIS

RESPONSE TO OFFICE ACTION

MS Amendment Commissioner for Patents Washington, DC 20231

Dear Sir:

This is in response to the non-final Office Action dated April 20, 2007 (Paper No. 20070416), for which a response was due on July 20, 2007. Filed herewith is a Petition and fee for a three months extension of time, thereby extending the deadline for response to October 20, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.